

FORM PTO-1449 (MODIFIED)

ATTORNEY DOCKET NO.

SERIAL NO.

LIST OF PATENTS AND  
PUBLICATIONS  
FOR APPLICANTS INFORMATION  
DISCLOSURE STATEMENT

SP01-208

APPLICANT  
Yijia Bao et al.

FILING DATE

GROUP:  
TBA11017 U.S. PTO  
09/925808  
08/09/01

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AR	N. Zammateo et al., "Comparison Between Different Strategies of Covalent Attachment of DNA to Glass Surfaces to Build DNA Microarrays", Analytical Biochemistry, Vol. 280, 2000, pgs. 143-150
AS	F. Diehl et al., "Manufacturing DNA Microarrays of High Spot Homogeneity and Reduced Background Signal", Nucleic Acids Research, 2001, Vol. 29, No. 7: E38, <a href="http://nar.oupjournals.org/cgi/content/full/29/7/e38">http://nar.oupjournals.org/cgi/content/full/29/7/e38</a>
AT	Joon-Ik Ahn et al., "Optimization of DNA Fabrication in Microarrays, Department of Biochemistry, College of Medicine & The Mental Health Institute, Hanyang University, Seoul
AU	Xenopore Binding Protocols, "Suggested Binding Protocols for Xenoslides", <a href="http://www.xenopore.com/binding.htm">http://www.xenopore.com/binding.htm</a>
AV	Reduction Reactions, "II Reduction Reactions", <a href="http://www.che.bham.ac.uk/publicsite/staff/staff%20details/cox/teaching/reduction%20react...">http://www.che.bham.ac.uk/publicsite/staff/staff%20details/cox/teaching/reduction%20react...</a>
AW	"Sodium Borohydride Reduction", <a href="http://ice.chem.umbc.edu/Chem3521/borohydride.html">http://ice.chem.umbc.edu/Chem3521/borohydride.html</a>

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DATE CONSIDERED:

5/5/03

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11017 U.S. PTO  
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TO/60/60

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date if Approp.
<i>W</i>	AA	6,171,794 B1	01-09-01	J. Burchard et al.	435	6	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- Class	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

<i>W</i>	AR	"Super Microarray Substrates Handbook", <a href="http://www.arrayit.com">www.arrayit.com</a> , TeleChem International, Inc.
<i>1</i>	AS	B. Clancy et al., "Reduction of Background Autofluorescence in Brain Sections Following Immersion in Sodium Borohydride", Journal of Neuroscience Methods, Vol. 83 (1998), pgs. 97-102
<i>2</i>	AT	W. Beisker et al., "An Improved Immunocytochemical Procedure for High-Sensitivity Detection of Incorporated Bromodeoxyuridine", Cytometry, Vol. 8 (1987), pgs. 235-239
<i>4</i>	AU	S.A. Schnell et al., "Reduction of Lipofuscin-like Autofluorescence in Fluorescently Labeled Tissue", Journal of Histochemistry and Cytochemistry, Vol. 47, June 1999, pgs. 719-730
<i>5</i>	AV	M.C. Willingham, "An Alternative Fixation-Processing Method For Preembedding Ultrastructural Immunocytochemistry of Cytoplasmic Antigens: The GBS (glutaraldehyde-borohydride-saponin) Procedure", Journal of Histochemistry & Cytochemistry, Vol. 31, Issue 6, June 1, 1983, pgs. 791-798
<i>W</i>	AW	M. Schena et al., "Parallel Human Genome Analysis: Microarray-Based Expression Monitoring of 1000 Genes", Proc. Natl. Acad. Sci. USA, Vol. 93, October 1996, Biochemistry, pgs. 10614-10619

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